



IAP7 Rec'd PCT/PTO 05 JAN 2006

PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Nao MURAKAMI et al.**

Group Art Unit: **2871**

Serial Number: **10/551,959**

Examiner: **Not yet assigned**

Filed: **October 6, 2005**

Confirmation Number: **6138**

For: **OPTICAL FILM, METHOD FOR PRODUCING THE SAME, AND
IMAGE DISPLAY DEVICE USING THE SAME**

Attorney Docket Number: **052736**

Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

January 5, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. This paper is being filed within the time periods set forth in 37 C.F.R. §1.97(b). A copy of each non-U.S. document is enclosed herewith.

The documents are, or correspond to, documents cited in the specification of the present application.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Nicolas E. Seckel

Attorney for Applicants

Registration No. 44,373

Telephone: (202) 822-1100

Facsimile: (202) 822-1111

NES/ya

Enclosures: **Combined Form PTO/SB/08 A&B**
14 References

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/551,959
Confirmation Number	6138
Filing Date	October 6, 2005
First Named Inventor	Nao MURAKAMI
Art Unit	2871
Examiner Name	Not yet assigned
Attorney Docket Number	052736

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
	1	JP	3-33719	A	02-14-1991	Sumitomo Chemical Co.	Abstract
	2	JP	3-24502	A	02-01-1991	Kuraray Co.	Abstract
	3	JP	4-194820	A	07-14-1992	Sharp Kabushiki Kaisha	Corrs. to 4
	4	EP	0487359	A2	05-27-1992	Sharp Kabushiki Kaisha	N/A
	5	JP	8-511812	A	12-10-1996	The University of Akron	Corrs. to 6
	6	WO	94/24191	A1	10-27-1994	The University of Akron	N/A
	7	JP	2001-49110	A	02-20-2001	Nippon Shokubai Co. Ltd.	JPO
	8	JP	2000-511296	A	08-29-2000	Minnesota Mining and Manufacturing Company	Corrs. to 9
	9	WO	97/44704	A1	11-27-1997	Minnesota Mining and Manufacturing Company	N/A
	10	JP	10-508048	A	08-04-1998	The University of Akron	Corrs. to 11
	11	WO	96/11967	A1	04-25-1996	The University of Akron	N/A
	12	JP	2001-343529	A	12-14-2001	Kanegafuchi Chemical Ind.	Corrs. to 13
	13	EP	1 160 591	A1	12-05-2001	Kaneka Corporation	N/A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	14	F. LI et al., "Diamine architecture effects on glass transitions, relaxation processes and other material properties in organo-soluble aromatic polyimide films", Polymer 40, 1999, pages 4571-4583.	N/A

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.